

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : WEISS, Paul S., et al.  
SERIAL NO : 10/032,649  
FILED : October 26, 2001  
TITLE : CHEMICAL FUNCTIONALIZATION NANOLITHOGRAPHY

Grp./A.U. : 1756  
Examiner : Sagar, Kripa  
Conf. No. : 6169  
Docket No. : P05396US1

## AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action dated October 18, 2002, please amend the above-identified application as follows:

In the Claims

Please amend claims 8 and 20 as follows:

- A1* 8. The method of claim 6 wherein the at least one electron is provided using a mask.
- A2* 20. The method of claim 18 wherein the at least one ion is provided using a mask.

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

## MAILING

☐ deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: March 17, 2003

## FACSIMILE

☒ transmitted by facsimile to the Patent and Trademark Office, Art Unit, 1756 at Fax No. (703) 872-9310.

Signature

John S. Ascher

10032649

00000002 260084

03/21/2003 CS1051

205.00 CH

01 FC:2252

**MCKEE, VOORHEES & SEASE, PLC**  
**MCKEE VOORHEES & SEASE, PLC****OFFICIAL**

ATTORNEYS AT LAW

801 GRAND AVENUE • SUITE 3200 • DES MOINES, IA 50309-2721  
PHONE: 515-288-3667 • FAX: 515-288-1338 • www.ipmvs.com

DATE: March 17, 2003

TO: Examiner Kripa Sagar

COMPANY: Patent & Trademark Office  
Art Unit 1756

PHONE:

FAX: (703) 872-9310

FROM: John D. Goodhue

NUMBER OF PAGES (Including cover): 8

**FAX RECEIVED**  
MAR 19 2003  
GROUP 1700**RE: PLEASE FILE THE ATTACHED AMENDMENT & 2-MONTH  
EXTENSION OF TIME:**

APPLICANT : WEISS, Paul S., et al.  
SERIAL NO : 10/032,649  
FILED : October 26, 2001  
TITLE : CHEMICAL FUNCTIONALIZATION  
NANOLITHOGRAPHY

Grp./A.U. : 1756  
Examiner : Sagar, Kripa  
Conf. No. : 6169  
Docket No. : P05396US1

THE DOCUMENTS ACCOMPANYING THIS FACSIMILE TRANSMITTAL COVER SHEET CONTAIN INFORMATION FROM THE LAW FIRM OF MCKEE, VOORHEES & SEASE WHICH MAY BE CONFIDENTIAL AND/OR LEGALLY PRIVILEGED. THE DOCUMENTS ARE INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE ADDRESSEE IDENTIFIED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING THESE DOCUMENTS TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY REVIEW, DISCLOSURE, COPYING, DISTRIBUTION OR THE TAKING OF ANY ACTION IN RELIANCE ON THE CONTENTS OF THIS TRANSMITTED INFORMATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS FACSIMILE IN ERROR, PLEASE IMMEDIATELY NOTIFY THIS FIRM SO THAT WE CAN ARRANGE FOR THE RETURN OF THE ORIGINAL DOCUMENTS TO US. THANK YOU.

**MVS**